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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------|---|----------------------|---------------------|------------------|
| 10/552,145 | 09/14/2006 | Hiroyuki Takahashi | 279408US3PCT | 7135 |
| | 7590 07/09/201 AK, MCCLELLAND l | EXAMINER | | |
| 1940 DUKE STREET | | | WRIGHT, MADISON L | |
| ALEXANDRIA, VA 22314 | | | ART UNIT | PAPER NUMBER |
| | | | 3781 | |
| | | | | |
| | | | NOTIFICATION DATE | DELIVERY MODE |
| | | | 07/09/2010 | ELECTRONIC |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

| | | Application No. | Applicant(s) | | | |
|---|---|--|--|--|--|--|
| Office Action Summary | | 10/552,145 | TAKAHASHI, HIROYUKI | | | |
| | | Examiner | Art Unit | | | |
| | | Madison L. Wright | 3781 | | | |
| Period fo | The MAILING DATE of this communication app or Reply | pears on the cover sheet with the c | orrespondence address | | | |
| WHIC - Exter after - If NC - Failu Any (| ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DOMASSION OF THE MAILING DOMASSION OF THE MAILING DOMASSION OF THE MAILING DOMASSION OF THE MAILING THE | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tinwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | |
| Status | | | | | | |
| 1) 又 | Responsive to communication(s) filed on <u>23 A</u> | pril 2010. | | | | |
| • | | action is non-final. | | | | |
| 3) | , — | | | | | |
| <i>′</i> — | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Dispositi | ion of Claims | | | | | |
| · - |)⊠ Claim(s) <u>1-22</u> is/are pending in the application. | | | | | |
| | · · · · · · · · · · · · · · · · · · · | | | | | |
| | 4a) Of the above claim(s) <u>1-11</u> is/are withdrawn from consideration. Claim(s) is/are allowed. | | | | | |
| · · · · · · · · · · · · · · · · · · · | ☑ Claim(s)is/are allowed. ☑ Claim(s) <u>12-15,17 and 19</u> is/are rejected. | | | | | |
| · | | | | | | |
| · · · · · · · · · · · · · · · · · · · | Claim(s) <u>16,18 and 20-22</u> is/are objected to. Claim(s) are subject to restriction and/or election requirement. | | | | | |
| | | i election requirement. | | | | |
| Applicati | on Papers | | | | | |
| 9) | The specification is objected to by the Examine | er. | | | | |
| 10) | 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | |
| | Replacement drawing sheet(s) including the correct | tion is required if the drawing(s) is obj | ected to. See 37 CFR 1.121(d). | | | |
| 11) | 11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | |
| Priority ι | ınder 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| 2) Notic | t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date | 4) | nte | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. Claim 19 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 2. Claim 19 recites the limitation "the peeled surface" in lines 4-5 of claim 19. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

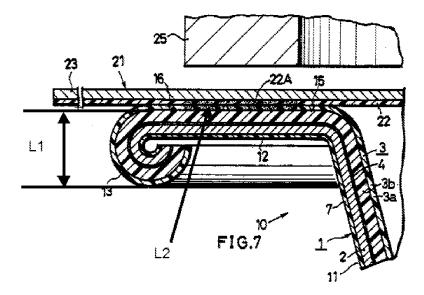
3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 12-15 and 17 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,098,751 to Tamura et al. ("Tamura").

This figure, now referred to as annotated Fig. 7, used for the rejection of claim 13 has been replicated below, and the Examiner has added reference points for ease of explanation, and said reference points will be used for the rejection of claim 13 below.

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As to claim 12, Tamura teaches a container that is molded from a multilayer sheet, comprising: an opening from which a content is filled (Fig. 1); and a flange (flange 12) extending outward from a circumference of the opening (Fig. 1), wherein on an outer end surface of the flange, an end of an innermost layer (first resin layer 3a) disposed on an inner side of the container including an upper surface of the flange extends over and covers an end of an adjacent layer (second resin layer 3b) adjacent to the innermost layer and formed on the flange toward a bottom side of the container (Fig. 7). The "end" of the second resin layer 3b is covered by the first resin layer 3a when the container is viewed from the top, similar to when a person is "covered" by an umbrella.

As to claim 13, Tamura teaches the container according to claim 12, wherein an extending dimension (L1, annotated Fig. 7) of the end of the innermost layer of the flange is no less than 1.2 times as large as a distance (L2,

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annotated Fig. 7) between an upper surface of the innermost layer and a peeled surface (joint layer 5) of the flange (Fig. 9), the peeled surface being formed by layer peeling generated between the innermost layer and the adjacent layer (col. 8, lines 10-11).

As to claim 14, Tamura teaches the container according to claim 12, wherein a peeled surface (joint layer 5) is formed by layer peeling generated between the innermost layer and the adjacent layer adjacent to the innermost layer (col. 8, lines 20-30) or by cohesive failure generated within the adjacent layer, and a ringed notch (annular incision 15) is formed along the opening on the innermost layer of the flange (Fig. 2).

As to claim 15, Tamura teaches a packaging body comprising: a container (Fig. 1) that is molded from a multilayer sheet having a peeled surface (joint layer 5) on an inner layer (first resin layer 3a), the container including an opening from which a content is filled (col. 7, lines 51-55) and a flange (flange 12) extending outward from a circumference of the opening (Fig. 1); and a lid (lid 21) that is welded to the flange of the container (col. 7, lines 51-60), wherein on an outer end surface (curled edge 13) of the flange, an end of an innermost layer disposed on an inner side of the container including an upper surface of the flange extends over an end of an adjacent layer (second resin layer 3b) adjacent to the innermost layer and formed on the flange toward a bottom side of the container (Fig. 7).

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As to claim 17, Tamura teaches the packaging body according to claim 15, wherein a ringed notch (annular incision 15) is formed on the flange (flange 12) of the container, and the lid is welded to an outer circumferential side of the notch with a space of 0.2 mm or more (Fig. 7).

Allowable Subject Matter

- 5. Claim 19 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 6. Claims 16, 18, and 20-22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

7. Applicant's arguments, see pages 6-7, filed 04/23/2010, with respect to the rejection(s) of claim(s) 12-17 under 102b have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of different interpretation of the previously applied reference. See rejection above.

Conclusion

8. Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F. R. 1.111, including: "The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. A general allegation that the claims "define a patentable invention" without specifically pointing out how the language of the

claims patentably distinguishes them from the references does not comply with the requirements of this section. Moreover, "The prompt development of a clear Issue requires that the replies of the applicant meet the objections to and rejections of the claims." Applicant should also specifically point out the support for any amendments made to the disclosure. See MPEP 2163.06 and MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Madison L. Wright whose telephone number is 571-270-7427. The examiner can normally be reached on Monday thru Friday, 8:00 to 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Stashick can be reached on 571-272-4561. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Anthony Stashick/ Supervisory Patent Examiner, Art Unit 3781

/M. L. W./ Examiner, Art Unit 3781